VIRGINIA:

BEFORE THE VIRGINIA GAS AND OIL BOARD

APPLICANT:	Range Resources-Pine Mountain, In	<u>c.</u>)	VIRGINIA GAS AND OIL BOARD
RELIEF SOUGHT	EXCEPTION TO STATEWIDE SPACE LIMITATIONS PRESCRIBED BY VA. CODE § 45.1-361.17 (a) (2) FOR <u>WELL NO. 900029</u>	NG)))))))))))))))))))	DOCKET NO. VGOB-11-0719-2976
LEGAL DESCRIPTION	ı:)	
DRILLING UNIT SERVED BY WELL NUMBERED 900029 TO BE DRILLED IN THE LOCATION DEPICTED ON EXHIBIT A HERETO, James Marshall Tract 22.50 Acres, more or less PRATER QUADRANGLE PRATER DISTRICT BUCHANAN COUNTY, VIRGINIA (the "Subject Lands" are more particularly described on Exhibit "A", attached hereto and made a part hereof))))))))	

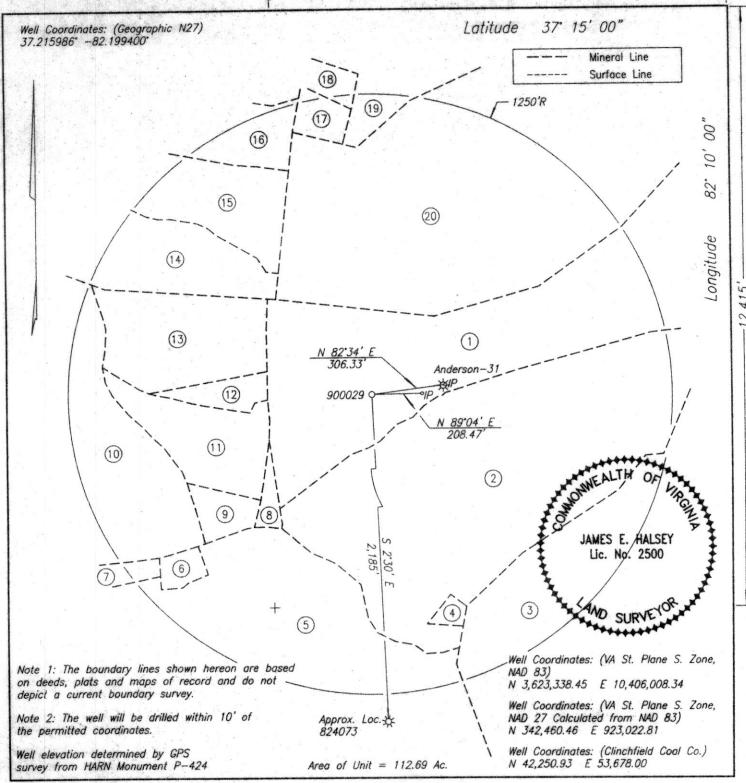
REPORT OF THE BOARD

FINDINGS AND ORDER

- 1. <u>Hearing Date and Place</u>: This matter came on for hearing before the Virginia Gas and Oil Board (hereafter "Board") at **9:00 a.m.** on **July 19, 2011** at the Russell County Conference Center, Highland Drive, Lebanon, Virginia.
- Appearances: <u>Timothy E. Scott of McKinnis & Scott</u>, appeared for the Applicant, Range Resources-Pine Mountain, Inc. ("Range").
- 3. <u>Jurisdiction and Notice</u>: Pursuant to Va. Code §§ 45.1-361.1 *et seq.*, the Board finds that it has jurisdiction over the subject matter. Based upon the evidence presented by Applicant, the Board also finds that the Applicant has (1) exercised due diligence in conducting a meaningful search of reasonably available sources to determine the identity and whereabouts of each gas and oil owner, coal owner, or mineral owner having an interest in Subject Drilling Unit underlying and comprised of Subject Lands; and (2) represented to the Board that it has given notice to those parties (hereafter sometimes "person(s)" whether referring to individuals, corporations, partnerships associations, companies, businesses, trusts, joint ventures or other legal entities) entitled by Va. Code § 45.1-361.19 to notice of this application. Further, the Board has caused notice of this hearing to be published as required by Va. Code § 45.1-361.19.B. Whereupon, the

Board hereby finds that the notices given herein satisfy all statutory requirements, Board rule requirements and the minimum standards of state due process.

- 4. Amendments: Exhibit B.
- Dismissals: None.
- Relief Requested: Applicant requests an exception to the statewide spacing limitations set forth in Va. Code § 45.1-361.17 for Well No. 900029.
- 5. Relief Granted: The requested relief in this cause shall be and hereby is granted. The Board hereby grants Applicant consent to permit and drill proposed Well No. 900029 which is 2,185 feet from existing Range Well No. 824073 at the location depicted on the Plat attached hereto as Exhibit A.
- 6. <u>Special Findings</u>: The Board specifically and specially finds:
 - 6.1 Applicant is Range Resources-Pine Mountain, Inc. Applicant is duly authorized and qualified to transact business in the Commonwealth of Virginia;
 - 6.2 Applicant Range Resources-Pine Mountain, Inc. is an operator in the Commonwealth of Virginia and has satisfied the Board's requirements for operations in Virginia;
 - 6.3 Applicant claims ownership of Conventional Gas Leases of Subject Drilling Unit and the right to explore for, develop and produce Gas from Well No. <u>900029</u> as well as the right to participate and develop the reciprocal wells, being Range Well 824073;
 - The proposed Well No. 900029 is located on the James Marshall Tract containing 22.50 acres and the surface, coal, gas and oil owners have consented to the proposed location for Well No. 900029 that is depicted on the Plat attached hereto as Exhibit A;
 - 6.5 The Applicant testified it has the right to operate and participate in the development of the reciprocal **Range Well No. 824073 and** that the granting of the application filed herein will not impact the correlative rights of any person;
 - An exception to the well spacing requirements of Va. Code § 45.1-361.17 for Well No. <u>900029</u> is necessary to efficiently drain a portion of the common sources of supply (reservoir) underlying Subject Drilling Unit, and the Board's granting of the requested location exception is in the best interest of preventing the waste of <u>450</u> million cubic feet of Conventional Gas underlying the Subject Drilling Unit, and to generally effect the purposes of the Virginia and Oil Act;
 - Applicant proposes the drilling of Well No. 900029 to a depth of 5,777 feet on the Subject Drilling Unit at the location depicted on Exhibit A to produce all the Mississippian and Devonian Age formations including, but not limited to, Ravencliff, Maxon, Big Lime, Weir, Berea and Devonian Shale, from surface to total depth drilled, 5,777 feet ("Subject Formations");



WELL LOCATION PLAT

COMPANY Range Resources-Pine Mountain, Inc. WELL NAME	AND NUMBER 900029
TRACT NO Anderson Tr FLEVATION 1.675.03' OUADI	RANGIF Prater
COUNTY Buchanan DISTRICT Prater SCALE	1'' = 400' DATE $5-31-2011$
This Plat is a new plat <u>x</u> ; an updated plat <u> </u> ; or a final loci	ation plat
Denotes the location of a well on United States to	
+ 24,000, latitude and longitude lines being represen	Exhibit A
a 140	
Licensed Professional Engineer or Lic	

Form DGO-GO-7

900029 PLAT TRACT OWNERSHIP INFORMATION SCHEDULE

5/31/2011

1. Lease No.

22.5 Acres

James Marshall Anderson - surface, coal, oil & gas

Gas 17.23 Ac. 15.29%

2. Lease No.

22.5 Acres

Sarah E. Ratliff, et al - surface, coal, oil & gas

Gas 25.12 Ac. 22.29%

3 . Elihu Kiser

190.63 Acres

Range Resources-Pine Mountain, Inc. - oil & gas

Gas 6.90 Ac. 6.12%

4 . Unleased

1/3 Acres

County School Board of Buchanan Co. - oil & gas

Gas 0.29 Ac. 0.26%

5. Lease No.

59.75 Acres

Carl Eugene & Cathy Meadows Raines - oil & gas

Gas 11.05 Ac. 9.80%

6. Unleased

Lot

Ronnie A. & Linda Lou Owens - oil & gas

Gas 0.57 Ac. 0.50%

7. Unleased

Lot

Aven Viers, et als - oil & gas

Gas 0.25 Ac. 0.22%

8 . Unleased

1/4 Acres

Trula Oquinn - coal, oil & gas

Gas 0.46 Ac. 0.41%

9. Unleased

1 Acres

Darrell Ray Deel - oil & gas

Gas 1.05 Ac. 0.93%

10 . Unleased

7 Acres

Hibbert Deel Heirs - oil & gas

6.84 Ac. 6.07%

11 . Lease No. 1222304

5 Acres

Timothy Allen Deel - oil & gas

Chesapeake Appalachia, LLC - oil & gas lessee

Wml R. Lee Heirs - coal

Gas 4.03 Ac. 3.58%

12. Lease No.

1 Acres

Marshall & Janice Anderson - oil & gas

Wml R. Lee Heirs - coal

Gas 1.00 Ac. 0.89%

13 . Lease No.

5 Acres

Marshall & Janice Anderson - oil & gas

Wml R. Lee Heirs - coal

Gas 5.72 Ac. 5.08%

14. Unleased

5 Acres

Edith Deel - gas

Range Resources-Pine Mountain, Inc. - oil

Gas 4.20 Ac. 3.73%

15 . Unleased

5 Acres

Lilburn Adkins, Jr. (Life Estate), Arlan E.J. Adkins (Remainder) - gas

Range Resources-Pine Mountain, Inc. - oil

Gas 3.94 Ac. 3.50%

16. Unleased

5 Acres

Ricky A. & Ida Mae Yates - gas

Range Resources-Pine Mountain, Inc. - oil

Gas 1.59 Ac. 1.41%

17. Lease No.

0.75 Acres

Sarah Deel, et al - gas

Range Resources-Pine Mountain, Inc. - oil

Gas 0.78 Ac. 0.69%

18. Lease No.

0.75 Acres

Jeffrey Bailey, et ux - gas

Range Resources-Pine Mountain, Inc. - oil

Gas 0.09 Ac. 0.08%

19. Lease No.

13.5 Acres

Shirley Oquinn - gas

Range Resources-Pine Mountain, Inc. - oil

Gas 0.79 Ac. 0.70%

20 . Shade W. Boyd

55.02 Acres

ACIN LLC - coal

Alpha Land & Reserves LLC - coal lessee

WBRD LLC- coal

Dickenson-Russell Coal Company LLC - coal lessee

Range Resources-Pine Mountain, Inc. - oil & gas

Gas 20.79 Ac. 18.45%

- 6.8 Applicant proposes to drill Well No. 900029 a distance of 315 feet closer to existing Range Well No. 824073 than the 2500 feet mandated by statewide spacing;
- 6.9 Applicant proposes to complete and operate **Well No. 900029** for the purpose of producing Conventional Gas;
- 7. <u>Conclusion</u>: Therefore, the requested relief and all terms and provisions set forth above be and hereby are granted and **IT IS SO ORDERED**.
- 8. Appeals: Appeals of this Order are governed by the provisions of Va. Code Ann. § 45.1-361.9 which provides that any order or decision of the Board may be appealed to the appropriate circuit court. Such appeals must be taken in the manner prescribed in the Administrative Process Act, Va. Code Ann. § 9-6.14:1 et seq. and Rule 2A of the Rules of the Virginia Supreme Court.
- 9. <u>Effective Date</u>: This Order shall be effective as of the date of the Board's approval of this Application, which is set forth at Paragraph 1 above.

Virginia	DONE AND EXECUTED this day of day of	Chairman, Bradley C. Lambert
Board.	DONE AND PERFORMED this day of	Rick Cocycle Principal Executive to the Staff Virginia Gas and Oil Board
	OF VIRGINIA)	
notary p		Virginia Gas and Oil Board, and ose and say that he is Principal Executive
My com	nmission expires: September 30, 2013	
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	3	VIRGINIA MANAGEMENT